



## 36W LED Batten Light

### **Optical Parameters**

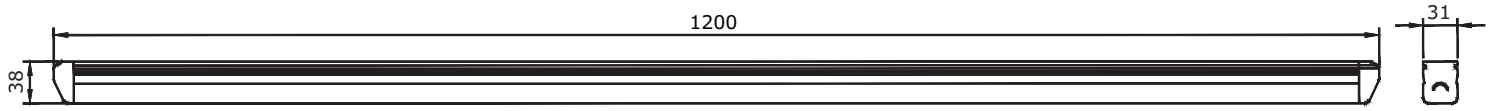
Color Temperature	• >5300°K
Optics Beam Angle	• 120° ±2°
Light Source Type	• LED
LED Make	• Osram /Samsung/ Seoul/ Bridgelux
Total Lumens	• ≥4000 lm
Lumens /Watt	• ≥120 lm/W
CRI	• ≥ 80
Working Temperature	• 10°C to +50°C

### **Mechanical Parameters**

Application	• Indoor Application
Housing Material	• Al. Extruded Anodised
Body Color	• Al. Finishing
Glass	• Milky Diffuser
IK Rating	• IK 02
Mounting Type	• Surface/ Wall Mount Type
IP Rating	• IP 20


### **Electrical Parameters**

Rated Power (W)	• < 36W
Control Gear Input Voltage Range	• 120V AC to 270V AC
Control Gear Input Rated Voltage	• 230V AC
Power Factor	• >0.95
Frequency	• 50Hz / 60Hz
Control Gear Surge Protection	• 4KV (With Driver )
Electrical Safety Class	• Class I
Burning Life at L70@ 50 °C	• 50,000 hrs
THD	• <10%
Control Gear Efficiency	• >85%



## 36W Industrial Batten

Item Name : Batten Light 36W			
Dimensions:			
Length	: 1200mm	±2mm	
Width	: 31mm	±2mm	
Height	: 38mm	±2mm	

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PREPARED BY	PAWAN	REVIEWED BY	A.P
APPROVED BY	M.S	TITLE GA DRAWING (Batten -36W)	
CUSTOMER APPROVAL	No:	DATE	23.09.2025
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